## IAP7 REC'OPCT/PTO 27 APR 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
		ESIGNATED/ELECTED OFFICE (DO/EO/US) ONCERNING A FILING UNDER 35 U.S.C. 371	016906-0507											
	C	DNCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F. R. 15) Urassigned											
	PCT/EP2	004/010516 09/20/2004	PRIORITY DATE CLAIMED 10/28/2003											
	TITLE OF INVENTION FLOW CHANNEL FOR A HEAT EXCHANGER, AND HEAT EXCHANGER COMPRISING SUCH FLOW CHANNELS													
APPLICANT(S) FOR DO/EO/US														
App	Peter GESKES; Rainer LUTZ; Ulrich MAUCHER; Martin SCHINDLER and Michael SCHMIDT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.														
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	is attached hereto (required only if not communicated by the International Bureau).													
		is not required, as the application was filed in the United States Rec	ceiving Office (RO/US)											
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  ☑ is attached hereto. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Iten	ns 11 to 2	0 below concern other document(s) or information included:												
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.											
13.	$\boxtimes$	A preliminary amendment.												
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.	_	A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT												
18.		A second copy of the published international application under 35 U.S.C. 15												
19.		A second copy of the English language translation of the international application	cation under 35 U.S.C. 154(d)(4).											
20.		Other items or information:												
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